JUN 2 7 2005	•		PTO/SB/21 (09-04)
12	Application Number	10/613,508	
TRANSMITTAL	Filing Date	July 3, 2003	
FORM	First Named Inventor	Gao, Di	
	Art Unit	2822	
(to be used for all correspondence after initial filing)	Examiner Name	David E. Graybill	
 Total Number of Pages in This Submission 1	Attorney Docket Number	18062L-006400	

(to be used for all correspondence after initial	1	Attornou Dealest North						
Total Number of Pages in This Submission		Attorney Docket Numb	iei	18062L-006400				
ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Response to Species Requirement Return Postcard				
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Account 20-14	.					
SIGN	ATURE	OF APPLICANT, A	TTORNE	Y, OR AGENT				
Firm Name Townsend and Townsend and Crew LLP								
Signature Baball K	ent	a .						
Printed name Babak Kusha								
Date 6/23/05	5/23/05		Reg. No.	51,095				
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Signature Shaller								
Typed or printed name Linda Shaffe	r	00		Date 6/23/05				

JUN 2 7 2005

I hereby certify that this correspondence is being deposited with the United States Costal Service as first class mail in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

On

.

TOWNSEND and TOWNSEND and CREW LLP

By: Jula Shiffer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Di Gao et al.

Application No.: 10/613,508

Filed: July 3, 2003

For: SELECTIVE ETCHING OF SILICON CARBIDE FILMS

Customer No.: 20350

Confirmation No.: 4814

Examiner:

David E. Graybill

Attorney Docket No.: 18062L-006400

Technology Center/Art Unit: 2822

RESPONSE TO SPECIES

REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Species Requirement dated March 23, 2005, Applicants elect the following species for purposes of examination: (1) silicon dioxide layer; and (2) hydrogen bromide etch chemistry.

As stated in MPEP § 809.02(a), "[u]pon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR § 1.141."

Appl. No. 10/214,631 Response dated June 23, 2005 Reply to Species Req. of March 23, 2005

CONCLUSION

If the Examiner has any questions regarding Applicants' elections, or if the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at (925) 472-5000.

Respectfully submitted,

Brown Kurta

Babak Kusha

Reg. No. 51,095

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 925-472-5000 Fax: 415-576-0300

BK:lls 60522884 v1